



## DAILY REPORT

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|  |  |  |   |              |
|--|--|--|---|--------------|
| <b>PROJECT</b>   | San Jacinto River Waste Pits TCRA        |  | <b>CONTRACT NO.</b>                       |              |
| <b>CONTRACTOR</b>  | USA Environment, LP                      |  | <b>SUPERINTENDENT</b>                     | Ron Griffith |
| <b>DAY OF WEEK &amp; DATE:</b>   | Friday, July 1, 2011                     |  | <b>REPORT NO.</b>                         | 141          |
| <b>WEATHER</b>   | Sunny, light-to-moderate wind from south |  | <b>TEMPERATURE</b>                        | L:75° H:95°F |
|  |  |  |   |              |
| <b><u>NUMBER/CLASS OF CONTRACTOR'S PERSONNEL:</u></b>  |  | <b><u>MAJOR EQUIPMENT ON JOB (Size/capacity):</u></b>  |   |              |
| 10 – USA Environment (USA)<br>9 – Shirley & Sons<br>2 – Chris Ransome & Associates (CRA)   |  | LaBarge Property<br>Komatsu PC300LC Excavator (2)<br>Komatsu PC200LC Excavator<br>Komatsu D61 Dozer<br>Deere 624J Front-end Loader<br>Deere 644J Front-end Loader<br>Crane<br>Barge-Mounted Excavator<br>Barge-Mounted Mini-Excavator<br>'Jim Dandy' Tug Boat<br>Jon Boat<br>Aggregate Transport Barge<br>TxDOT ROW/SJRWP<br>Cat Long Reach Excavator (idle)<br>Cat 930 Loader<br>Morooka Dump Truck (2 – idle)<br>Water Truck |   |              |
| <b><u>TIDE INFORMATION:</u></b>  |  | <b><u>HEALTH AND SAFETY INFORMATION:</u></b>   |   |              |
| <b>Time:</b>   | <b>Location:</b>                         | <b>Height (inches):</b>  | No incidents or near misses on this date. |              |
| <b><u>CHRONOLOGICAL ACCOUNT OF ANCHOR QEA FIELD REPRESENTATIVE ACTIVITIES:</u></b>   |  |  |   |              |
| 07:00 Randy Brown (Anchor QEA) on-site at the Admin area; USA crew already on-site.  |  |  |   |              |
| 07:00 Participated in a tailgate Health and Safety Meeting, led by Ian Moscoso (USA Health & Safety Officer). Main topics: biologic hazards (snakes) and seek shade when possible.   |  |  |   |              |
| 07:10 Today's Projected Work Objectives for USA and their subcontractors: <ul style="list-style-type: none"><li>• Place Armor Cap A and D rock in the Eastern Cell using barge-based equipment</li><li>• Continue armored cap thickness probing in the Eastern Cell</li><li>• Continue off-site removal and disposal of the debris that originated under the I-10 Bridge</li><li>• Quarter scrap tires that originated under the I-10 Bridge in preparation for future off-site removal and disposal</li></ul> |  |  |   |              |
| 07:15 USA crew mobilized to the TxDOT ROW/SJRWP area.  |  |  |   |              |
| 08:50 R. Brown mobilized to the TxDOT ROW/SJRWP area. Current activities: <ul style="list-style-type: none"><li>• Quartering tires for future off-site removal and disposal</li><li>• Collecting armored cap thickness measurements in the Eastern Cell (2 CRA and 3 USA crew)</li><li>• Aggregate transport barge placing Armor Cap A rock in the northwestern area</li><li>• Debris loading operations currently idle awaiting the next roll-off box for disposal</li></ul>                                  |  |  |   |              |
| 09:20 Aggregate transport barge has been unloaded and returned to the LaBarge Property for additional rock.  |  |  |   |              |



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09:30 R. Brown mobilized to the Admin area.

13:20 R. Brown mobilized to the TxDOT ROW/SJRWP area. Current activities:

- Quartering tires for future off-site removal and disposal
- Collecting armored cap thickness measurements in the northwestern area (2 CRA and 3 USA crew)

13:30 Per R. Griffith, Shirley & Sons will not place additional rock via barge-based operations on this date.

14:20 R. Brown mobilized to the Admin area.

15:05 R. Brown mobilized to the TxDOT ROW/SJRWP area; USA crew has completed construction activities for the day and were preparing to depart the site.

15:15 R. Brown and USA departed the TxDOT ROW/SJRWP area; R. Brown off-site for the day.

### Summary of Progress on this Date:

- Placed Armor Cap A rock in the northwestern area using barge-based equipment
- Collected additional armored cap thickness probing data
- Continued loading five 30-cubic yard roll-off boxes with debris originating from under the I-10 Bridge and transported the debris to Coastal Plains RDF in Alvin, TX for disposal
- Continued quartering tires originating from the TxDOT ROW in preparation for future disposal

### Persons On-site on this Date:

Anchor QEA – Randy Brown

USA Environment – Cesar Garcia, Ron Griffith, Ian Moscoso, and 7 crew

Shirley & Sons – 9 crew

Chris Ransome & Associates – 2 crew

### Cover Material Delivery Summary as of this Date:

| Material      | Stone Size (D <sub>50</sub> ) | Units | Delivered 7/1 (units) | Delivery Verification Method | Preceding Delivered Total | Total Delivered for Project |
|---------------|-------------------------------|-------|-----------------------|------------------------------|---------------------------|-----------------------------|
| Armor Cap A   | 3"                            | ton   | 0                     | weigh tickets                | 16,263                    | 16,263 (131%)*              |
| Armor Cap B/C | 6"                            | ton   | 0                     | weigh tickets                | 11,255                    | 11,255 (91%)                |
| Armor Cap C   | 6"                            | ton   | 0                     | weigh tickets                | 10,069                    | 10,069 (94%)                |
| Armor Cap D   | 8"                            | ton   | 0                     | weigh tickets                | 21,580                    | 21,580 (82%)                |

\*The majority of the delivered Armor Cap A rock above 100 percent was used to construct the rock access point in the Eastern Cell and is not counted in the amount of Armor Cap A rock placed.



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### Cover Material Placement Summary as of this Date:

| Material      | Stone Size (D <sub>50</sub> ) | Units | Placed 7/1 (units) | Verification Method | Preceding Placed Total | Total Placed for Project |
|---------------|-------------------------------|-------|--------------------|---------------------|------------------------|--------------------------|
| Armor Cap A   | 3"                            | ton   | 300                | contractor measure  | 12,771                 | 13,071 (105%)            |
| Armor Cap B/C | 6"                            | ton   | 0                  | contractor measure  | 11,255                 | 11,255 (91%)             |
| Armor Cap C   | 6"                            | ton   | 0                  | contractor measure  | 10,069                 | 10,069 (94%)             |
| Armor Cap D   | 8"                            | ton   | 0                  | contractor measure  | 21,041                 | 21,041 (80%)             |
| All Types:    |                               |       |                    |                     |                        | 55,436 (90%)             |

### PHONE LOG:

None.

### SITE PHOTOS/VIDEOS TAKEN: (attached below)

2 photos (descriptions provided underneath photo)

### FORCE ACCOUNT WORK/ CHANGES ENCOUNTERED:

None

|                      |             |     |      |      |        |
|----------------------|-------------|-----|------|------|--------|
| FIELD REPRESENTATIVE | Randy Brown | HRS | 8.25 | DATE | 7/1/11 |
|----------------------|-------------|-----|------|------|--------|

(Signature on Hardcopy)



Photo 1 – Collecting armored cap thickness measurements in the Eastern Cell from a dock and using waders.



Photo 2 – Collecting armored cap thickness measurements in the Eastern Cell.